

【Claims】

1. A portable multi-display device comprising:

at least two panel housings in which a variety of circuits and displays are mounted, the displays being designed adjacent to each other at their one side; and

5 framework for fixing the displays to mount the displays into the panel housings, the framework being provided at its one side with a screen joint portion.

2. A portable multi-display device of claim 1 wherein the screen joint portion is opened.

3. A portable multi-display device of claim 1 wherein the screen joint portion
10 is not formed on an upper portion of the framework.

4. A portable multi-display device of claim 1 wherein the screen joint portion is formed thinner than other portions of the framework.

5. A portable multi-display device of claim 1 wherein the display mounted on framework comprises hooking means.

15 6. A portable multi-display device of claim 5 wherein the framework comprises a hook portion for fixing the hooking means of the display.

7. A portable multi-display device of claim 6 wherein the panel housing comprises fixing means for fixing the hook portion of the framework.

8. A portable multi-display device of claim 1 further comprising a chassis for
20 mounting the framework, the chassis being provided with a screen joint portion.

9. A portable multi-display device of claim 1 wherein the framework mounted on the first panel housing and the framework mounted on the second panel housing are disposed in a symmetrical structure.

10. A portable multi-display device of claim 5 wherein a panel or a drive circuit of the display is provided with hooking means.

11. A portable multi-display device of claim 1 wherein fixing means for fixing the framework is formed on a lower portion of the framework.

12. A portable multi-display device of claim 1 wherein a joint portion on the basis of which the displays are disposed adjacent to each other is mounted on the screen joint portion of the framework.

13. A portable multi-display device of claim 1 wherein the panel housing is provided with a screen joint portion that is formed thinner than other portions of the panel housing.

14. A portable multi-display device of claim 1 wherein the framework is a chassis.

15. A portable multi-display device of claim 14 wherein the chassis is provided with a chassis hook portion that is mounted on the fixing means of the panel housing.

16. A portable multi-display device comprising:
at least two panel housings disposed adjacent to each other at their one

side; and

at least two displays mounted on the panel housings to be adjacent to each other at their at least one side, the displays being provided with hooking means.

17. A portable multi-display device of claim 16 wherein the hooking means is
5 defined by a cutting portion formed on the display panels.

18. A portable multi-display device of claim 17 wherein the hooking means is a hooking member attached on the display panel.

19. A portable multi-display device of claim 18 wherein the display panel is provided with a cutting portion that is formed by cutting upper or lower substrates
10 before the display panel is separated from an original wafer.

20. A portable multi-display device of claim 16 wherein the panel housing is provided with a screen joint portion formed thinner than other portions of the panel housing.